



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
45 L STREET NE  
WASHINGTON D.C. 20554

News media information 202-418-0500  
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

Report No. SES-02582

Wednesday July 5, 2023

## Satellite Communications Services Information

### re: Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-MOD-20210929-01659 E E980076 SES Americom, Inc.

Application for Modification

01/23/2023 - 01/23/2038

Grant of Authority

Date Effective: 06/27/2023

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 8000 GAINSFORD CT, PRINCE WILLIAM, BRISTOW, VA

38 ° 47 ' 1.00 " N LAT.

77 ° 34 ' 23.00 " W LONG.

ANTENNA ID:	NWM-001	9 meters	GD SATCOM	9KXC
5850.0000 - 6725.0000 MHz	1M00F9D	78.08 dBW	TT&C	
5850.0000 - 6725.0000 MHz	N0N	54.10 dBW	CW CARRIER	
5850.0000 - 6725.0000 MHz	36M0G7W	80.59 dBW	DIGITAL DATA	
5850.0000 - 6725.0000 MHz	3M72G7W	80.58 dBW	DIGITAL DATA	
5850.0000 - 6725.0000 MHz	54M0G7W	80.59 dBW	DIGITAL DATA	
5850.0000 - 6725.0000 MHz	72M0G7W	80.60 dBW	DIGITAL DATA	
5850.0000 - 6725.0000 MHz	100KG7W	64.88 dBW	DIGITAL DATA	
3625.0000 - 3700.0000 MHz	100KG7W		DIGITAL DATA	

3625.0000 - 3700.0000 MHz	N0N	CW CARRIER
3625.0000 - 3700.0000 MHz	36M0G7W	DIGITAL DATA
3625.0000 - 3700.0000 MHz	3M72G7W	DIGITAL DATA
3625.0000 - 3700.0000 MHz	54M0G7W	DIGITAL DATA
3625.0000 - 3700.0000 MHz	72M0G7W	DIGITAL DATA
4000.0000 - 4200.0000 MHz	N0N	CW CARRIER
4000.0000 - 4200.0000 MHz	36M0G7W	DIGITAL DATA
4000.0000 - 4200.0000 MHz	3M72G7W	DIGITAL DATA
4000.0000 - 4200.0000 MHz	54M0G7W	DIGITAL DATA
4000.0000 - 4200.0000 MHz	72M0G7W	DIGITAL DATA
4000.0000 - 4200.0000 MHz	100KG7W	DIGITAL DATA

**Points of Communication:**

1 - PERMITTED LIST - ()

<b>SES-MOD-20230421-00675</b>	E	E202145	Safran Passenger Innovations, LLC	10/07/2020 - 10/07/2035
Application for Modification			Date Effective:	06/27/2023
Grant of Authority				

**Class of Station:** Other

**Nature of Service:** Fixed Satellite Service

**SITE ID:** BREA 3151

**LOCATION:** 3151 E. IMPERIAL HWY, Orange, Brea, CA  
33 ° 54 ' 42.00 " N LAT.

117 ° 51 ' 18.20 " W LONG.

<b>ANTENNA ID:</b> 1	0.65 meters	HONEYWELL	MCS-8200
29500.0000 - 30000.0000 MHz	8M00G7W	52.30 dBW	Various Modulations to 32APSK; Digital Data
19700.0000 - 20200.0000 MHz	8M00G7W		Various Modulations to 32APSK; Digital Data
<b>ANTENNA ID:</b> 2	0 meters	THINKOM	THINAIR FALCON
29500.0000 - 30000.0000 MHz	8M00G7W	52.70 dBW	Various Modulations to 32APSK; Digital Data
19700.0000 - 20200.0000 MHz	8M00G7W		Various Modulations to 32APSK; Digital Data

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**Points of Communication:**

BREA 3151 - INMARSAT 5F2 - (55.0 W.L.)

BREA 3151 - INMARSAT 5F3 - (179.6 E.L.)

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**SES-REG-20180717-02238** E E181390 Spectrum Southeast, LLC

Registration

07/17/2018 - 07/17/2033

Surrender of Authorization

Date Effective: 06/29/2023

**Class of Station:** Fixed Earth Stations**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 850 E Ocean Rd, Onslow, Holly Ridge, NC

34 ° 28 ' 52.40 " N LAT.

77 ° 33 ' 19.80 " W LONG.

ANTENNA ID:	1	7 meters	Simulsat	Simulsat 7
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	2	2.8 meters	Comm Scope	Prime Focus (C Band)
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	3	2.8 meters	Comm Scope	Prime Focus (C Band)
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	4	2.8 meters	Comm Scope	Prime Focus (C Band)
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data
ANTENNA ID:	5	2.8 meters	Comm Scope	Prime Focus (C Band)
	3700.0000 - 4200.0000 MHz		36M0G7W	Video, Audio, Data

**Points of Communication:**1 - PERMITTED LIST - ()

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**SES-STA-20221021-01156** E E060300 Iridium Satellite LLC

Special Temporary Authority

Grant of Authority

Date Effective: 07/03/2023

**Class of Station:**

On July 3, 2023, Iridium Satellite LLC was granted special temporary authority for 180 days, beginning on July 3, 2023 through December 29, 2023, to operate its gateway earth station in Fairbanks, AZ to provide telemetry, tracking, and control (TT&C) during the launch and early orbit phase (LEOP) for the Iridium NEXT non-geosynchronous orbit (NGSO) satellite constellation (S2110) in the 29.1-29.3 GHz (Earth-to-space), and 19.4-19.6 GHz (space-to-Earth) frequency bands.

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**Points of Communication:**

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**SES-STA-20221021-01157**      E   E050282      Iridium Satellite LLC

Special Temporary Authority

Grant of Authority

Date Effective:      07/03/2023

**Class of Station:**

On July 3, 2023, Iridium Satellite LLC was granted special temporary authority for 180 days, beginning on July 3, 2023 through December 29, 2023, to operate its fixed earth station in Fairbanks, AZ to provide telemetry, tracking, and control (TT&C) during the launch and early orbit phase (LEOP) for the Iridium NEXT non-geosynchronous orbit (NGSO) satellite constellation (S2110) in the 29.1-29.3 GHz (Earth-to-space), and 19.4-19.6 GHz (space-to-Earth) frequency bands.

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**Points of Communication:**

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**SES-STA-20230317-00554**      E   E220177      Viasat, Inc.

Special Temporary Authority

Grant of Authority

Date Effective:      06/13/2023

**Class of Station:**

On May 1, 2023, ViaSat, Inc. ("ViaSat") was granted a 60-day STA, commencing May 01, 2023, through June 29, 2023, to use its 2.4m. earth station located in Mt Pulaski, IL, (Call Sign E220177) to perform in-orbit testing (IOT) and to communicate with the geostationary orbit (GSO) ViaSat-3 satellite which will operate at 88.9° W.L. under Call Signs S2917 and S3050. Operations will be performed in frequency bands 17.7-18.3 GHz (space-to-Earth); and 27.5-28.35 GHz (Earth-to-space).

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**Points of Communication:**

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**SURRENDER**

**SES-LIC-20080501-00515**      E080093      Nexstar Media Inc.

License is surrendered by letter filed on June 7, 2023.

**SES-LIC-20080501-00517**      E080094      Nexstar Media Inc.

License is surrendered by letter filed on June 7, 2023.

**SES-LIC-20130709-00574**      E130125      Linkup Communications Corporation

License is surrendered by letter filed on June 7, 2023.

**SES-MOD-20100430-00509**      E980218      Production & Satellite Services, Inc.

License is surrendered by letter filed on May 19, 2023.

**SES-MOD-20120601-00479**      E871192      California State University, Chico

License is surrendered by letter filed on June 8, 2023.

**SES-MOD-20180613-01480**      E120247      CBS Communications Services Inc.

Registration is surrendered by letter filed on June 30, 2023.

**SES-MOD-20180711-02171**      KG33      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-03217**      E181090      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-03251**      E181096      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-04303**      E890125      Spectrum Mid-America, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06195**      WF73      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06224**      E920601      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SURRENDER**

**SES-MOD-20181016-06225** E050162 Spectrum Mid-America, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06226** E4381 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06229** E050001 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06244** WX52 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06249** E6900 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06256** KH27 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06260** KM39 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06263** E090122 Spectrum Mid-America, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06265** E5482 Spectrum Mid-America, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06271** E4191 Spectrum Gulf Coast, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06273** E180675 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06281** WG28 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06283** WF58 Spectrum Sunshine State, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06342** E030157 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06345** E940432 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06360** WK25 Spectrum Sunshine State, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06362** E990507 Spectrum Northeast, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06366** E910264 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06372** E000249 Spectrum Northeast, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06376** E880707 Spectrum Sunshine State, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06377** E930296 Spectrum Southeast, LLC  
Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06388** E880917 Spectrum Pacific West, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06400** WQ55 Spectrum Mid-America, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06417** WG96 Spectrum Mid-America, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06533** E990509 Spectrum Northeast, LLC  
Registration is surrendered by letter filed on June 28, 2023.

**SURRENDER**

**SES-MOD-20181016-06534**      WG80      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06536**      E910119      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06537**      E930082      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06538**      E110037      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06539**      E020100      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06540**      E020286      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06541**      E4128      Spectrum Mid-America, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06542**      E010328      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-MOD-20181016-06543**      KG47      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06544**      KD28      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-MOD-20181016-06560**      E7992      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-REG-20180625-01880**      E181148      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180625-01904**      E181167      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180625-01905**      E181168      Spectrum Gulf Coast, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180703-01955**      E181210      Spectrum Sunshine State, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180709-02053**      E181281      Kansas Nebraska Good News Broadcasting Corporation

Registration is surrendered by letter filed on June 21, 2023.

**SES-REG-20180717-02245**      E181397      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180717-02248**      E181400      Spectrum Southeast, LLC

Registration is surrendered by letter filed on June 29, 2023.

**SES-REG-20180717-02256**      E181406      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180717-02262**      E181412      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180717-02444**      E181561      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20180718-02473**      E181587      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-REG-20181016-06351**      E201011      Spectrum Pacific West, LLC

Registration is surrendered by letter filed on June 28, 2023.

**SES-RWL-20080603-00697**      E873430      The Board of Trustees of The University of Illinois

License is surrendered by letter filed on June 27, 2023.

**SES-RWL-20080606-00712**      E980239      CBS Communications Services Inc.

License is surrendered by letter filed on June 30, 2023.

**SURRENDER**

**SES-RWL-20080617-00801**            E980243            CBS Communications Services Inc.

License is surrendered by letter filed on June 1, 2023.

**SES-RWL-20080617-01726**            E980244            CBS Communications Services Inc.

License is surrendered by letter filed on June 1, 2023

**SES-RWL-20080624-00839**            E980272            CBS Communications Services Inc.

License surrendered by letter filed on June 22, 2023.

**SES-RWL-20221220-01412**            E080004            Spectrum Mid-America, LLC

Registration is surrendered by letter filed on June 28, 2023.

For more information concerning this Notice, contact the Earth Station Licensing Division at (202) 418-0719.